

## Specifications

Contact Resistance: 30mΩ max. at 100mA DC  
 Insulation Resistance: 1,000MΩ min at 500 V  
 Current Rating: 1.0A  
 Operating Temperature Range: -55°C to +105°C

## Materials and Finish

Housing: UL 94V-0 listed  
 Terminals: Phosphor bronze  
 Contact Plating: Full gold plated

## Features

▷ Pin count from 2 to 80

## Part Number (Details)

ZS2 - \*\* - \*\*

Series No.

HS = Single Row

HD = Dual Row

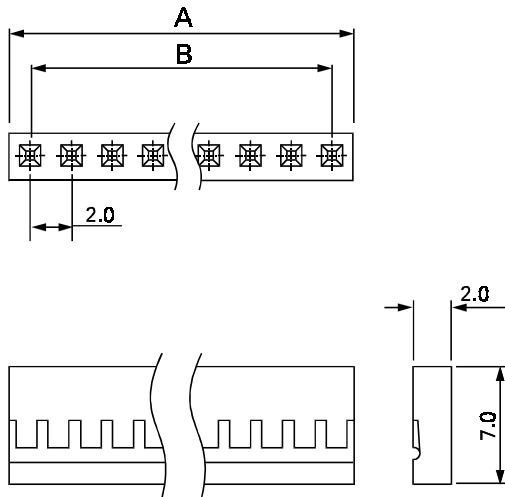
T = Terminal

No. of Contact Pins

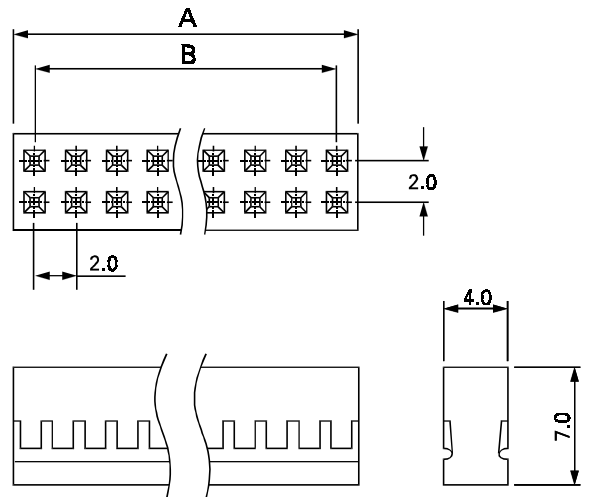
## Applicable Dimensions (Reference Only)

### Outline Connector Dimensions

#### Single Row



#### Dual Row



## Dimensional Information

Part Number	Dim. A	Dim. B
ZS2-HS-** (Single Row)	No. of contacts x 2.00 mm	(No. of contacts -1) x 2.00 mm
ZS2-HD-** (Dual Row)	(No. of contacts/2) x 2.00 mm	(No. of contacts/2 -1) x 2.00 mm

### Crimp Contacts for 26 to 30 AWG Wire

